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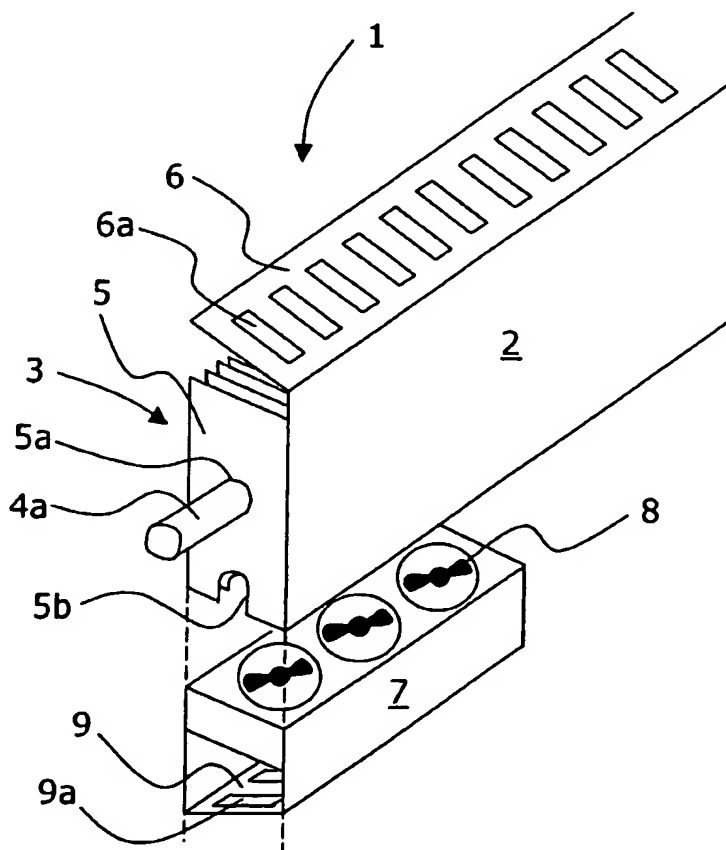
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(54) Title: **MODULAR HEATING SYSTEM FOR LARGE VEHICLES**



(57) Abstract: The present invention relates to a modular heating system (1) for large vehicles. At least one elongated heating element module (2) is suitable for horizontal mounting along an interior wall and near the floor of said vehicle. The heating element module (2) comprises a convective pipe (3) consisting of at least one essentially longitudinally extending pipe (4a) arranged to conduct a heating medium. The pipe (4a) is provided with a plurality of mutually spaced fins (5) transversely mounted thereto. The system further comprises at least one blower module (7) comprising at least one fan (8). The blower module (7) is selectively attachable to said heating element module (2) at an arbitrary position along the extension thereof adjacent to said fins (5) and further arranged to be selectively operable to produce a forced airflow through said plurality of fins (5) in a direction from a side of said convective pipe (3) intended to be mounted facing upwards towards a side thereof intended to be mounted facing downwards.



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